

In re Application of: Minoru MIYATAKE

Serial No.: 10/624,885 (unofficial) Group Art Unit: Not yet assigned

Filed: July 23, 2003 Examiner: Not yet assigned

For: ANISOTROPIC LIGHT SCATTERING ELEMENT, ANISOTROPIC

LIGHT SCATTERING POLARIZING PLATE USING THE SAME,

AND IMAGE DISPLAY DEVICE USING THE SAME

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 6, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of the documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date (or the entry of the national stage) of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

Serial No.: 10/624,885

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Ren-Ichi Hattori Attorney for Applicant Reg. No. 32,861

Atty. Docket No. 030837 Suite 700 1250 Connecticut Avenue, N.W. Washington, D.C. 20036 Tel: (202) 822-1100

KH/ak

Enclosures:

PTO-1449 and 20 references

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PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT Atty. Docket No.: 030837

Filing Date: July 23, 2003

Serial No.: 10/624,885

Applicants:

Minoru MIYATAKE

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Group Art Unit: Not yet assigned

U.S. PATENT DOCUMENTS

| Examiner Initial | ADEMA | Socument No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|---------------------|-------|-----------------|---------------------|------------|-------|----------|---|
| | AA | 2,123,902 | Land | 07/19/1938 | 88 | 1 | 06/02/1936 See page 7 in the spec. |
| | AB | 4,688,900 | Doane et al. | 08/25/1987 | 350 | 347 | 09/17/1985 See page 7 in the spec. |
| | AC | 5,211,877 | Andrejewski et al. | 05/18/1993 | 252 | 299.01 | 08/31/1989 (Corresp. AV: EP 358208), See page 9 in the spec. |
| | AD | 4,388,453 | Finkelmann et al. | 06/14/1983 | 528 | 15 | 05/05/1982 (Corresp. AW: EP 66137), See page 9 in the spec. |
| | AE | 5,871,665 | Coates et al. | 02/16/1999 | 252 | 299.01 | 04/23/1993 (Corresp. AY: WO 93/22397), See page 9 in the spec. |
| | AF | 5,560,864 | Goulding | 10/01/1996 | 252 | 299.01 | 02/22/1995 (Corresp. AW: DE 19504224), See page 9 in the spec. |
| | AG | 5,833,880 | Siemensmeyer et al. | 11/10/1998 | 252 | 299.64 | 02/27/1995 (Corresp. AX: DE 4408171) See page 9 in the spec. |
| | AH | 6,217,792 | Parri et al. | 04/17/2001 | 252 | 299.61 | 06/18/1997 (Corresp. AZ: WO 98/00428), See page 10 in the spec. |
| | ΑI | 5,580,950 | Harris et al. | 12/03/1996 | 528 | 350 | 10/13/1994 See page 13 in the spec. |
| | AJ | 5,580,964 | Berneth et al. | 12/03/1996 | 534 | 607 | 03/23/1995 See page 13 in the spec. |

FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Translation (Yes or No) |
|-------------|----|--------------|------------|---------|---|
| | AK | 64-77001 | 03/23/1989 | Japan | Yes (Abstract only) See page 1 in the spec. |
| | AL | 11-29772 | 02/02/1999 | Japan | Yes (Abstract only), See page 2 in the spec. |
| | AM | 11-72620 | 03/16/1999 | Japan | Yes (Abstract only), See page 7 in the spec. |
| | AN | 9-274108 | 10/21/1997 | Japan | Yes (Abstract only), See page 7 in the spec. |
| | AO | 11-174211 | 07/02/1999 | Japan | Yes (Abstract only), See page 7 in the spec. |
| | AP | 2000-187105 | 07/04/2000 | Japan | Yes (Abstract only), See page 7 in the spec. |
| | AQ | 2001-203074 | 07/27/2001 | Japan | Yes (Corresp. AR: EP 1 116 987), See pages 7, 19 in the spec. |
| | AR | 1 116 987 | 07/18/2001 | Europe | N/A, See corresp. AQ(2001-203074) |
| | AS | WO 00/37585 | 06/29/2000 | PCT | Abstract only, (Corresp. AT: EP 1 144 547 & AU: DE 198 59 584), See page 9 in the spec. |

INFORMATION **DISCLOSURE** STATEMENT VPT6-1449

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FOREIGN PATENT DOCUMENTS

| FENT & TR | ADEMARY. | Document No. | Date | Country | Translation (Yes or No) |
|-----------|----------|--------------|------------|---------------|---|
| | AT | 1 144 547 | 10/17/2001 | Europe | See Abstract of corresp. AS(WO 00/37585) & AU(DE 198 59 584) |
| | AU | 198 59 584 | 06/29/2000 | German | Yes (Abstract only), Corresp. AS(WO 00/37585) & AT(EP 1 144 547) |
| | AV | 0 358 208 | 03/14/1990 | Europe | Yes (Abstract only), See page 9 in the spec. and corresp. AC(5,211,877) |
| | AW | 0 066 137 | 12/08/1982 | Europe | Yes (Abstract only), See page 9 in the spec. and corresp. AD(4,388,453) |
| | AX | 0 261 712 | 03/30/1988 | Europe | N/A, See page 9 in the spec. |
| | AY | WO 93/22397 | 11/11/1993 | PCT | N/A, See page 9 in the spec. and corresp. AE(5,871,665) |
| | AZ | 195 04 224 | 08/24/1995 | German | N/A, See page 9 in the spec. and corresp. AF(5,560,864). |
| | BA | 44 08 171 | 09/14/1995 | German | No, See page in the spec. and also corresp. AG(5,833,880). |
| | вв | 2 280 445 | 02/01/1995 | Great Britain | N/A, See pages 9-10 in the spec. |
| | вс | WO 98/00428 | 01/08/1998 | PCT | N/A, Also see Corresp. AH (6,217,792) |
| | BD | 6-82777 | 03/25/1994 | Japan | Yes (Abstract only), See page 12 in the spec. |

| Examiner | Date Considered | |
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